



# ENROLL US

We Want to Be a Partner in EPA's  
National Partnership for Environmental Priorities

## IDENTIFYING INFORMATION

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EPA RCRA ID Number: \_\_\_\_\_

Facility Name: Fort Hood  
Title: NEPA Specialist  
Title: Pollution Prevention Program Manager  
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Date: 26 July 2006

## PARTNER AGREEMENT

Our organization is choosing to become a partner in EPA's National Partnership for Environmental Priorities. Our goal is to reduce the quantity of one or more Priority Chemicals currently found in our products, processes, or releases using techniques such as source reduction, recycling, or other materials management practices. In this enrollment application, we identify one or more voluntary goals that we believe we can achieve as partners in this program. The voluntary goal(s) provided below is an initial estimate and may change over time. We may revise our goal(s) or withdraw from the program at any time. If/when we choose to revise our goals or withdraw from the program, we will notify EPA.

**GOAL #1. Chemical Name:** Mercury **CASRN:** 7439-97-6

**Narrative description of proposed project:** Fort Hood collects, packages, and stores mercury-containing products (primarily batteries, fluorescent light bulbs, and thermostats) and turns them in to DRMO for recycling. We also minimize purchases of mercury-containing products. In 2007, if funds become available, we plan to purchase a lamp crushing and recycling machine to recycle these products onsite.

**How we will measure success:** Fort Hood monitors mercury reduction through the Hazardous Substance Management System. This system manages the amount, in pounds, of reduction in purchases of products containing mercury each year.

1a. Our voluntary **source reduction** goal for Chemical #1 is to reduce the amount of this chemical generated/used from a baseline amount of 30 pounds in January 2004 (month/year) to a reduced amount of 15 pounds generated/used by December, 2007 (month/year).

1b. To accomplish this goal, we will use the following source reduction options (check all that apply):

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Equipment or technology modifications.                                   | <input type="checkbox"/> Process or procedure modifications.                            |
| <input type="checkbox"/> Reformulation or redesign of products.  | <input type="checkbox"/> Substitution of less toxic raw materials.                      |
| <input checked="" type="checkbox"/> Improvements in inventory control.                                       | <input checked="" type="checkbox"/> Improvements in maintenance/housekeeping practices. |
| <input checked="" type="checkbox"/> Other (describe): <u>We plan to remove mercury-containing equipment.</u> |   |

2a. In addition to, or in lieu of using source reduction methods, our voluntary **recycling or recovery** goal for Chemical #1 is to increase the recycled or recovered quantity of this chemical from a baseline amount of 0 pounds in December, 2006 (month/year) to an increased quantity of 8 pounds by December, 2007 (month/year).

2b. To accomplish this recycling or recovery goal, we will use the following options (check all that apply):

- |  |
|--|
| <input type="checkbox"/> Direct use/reuse in a process to make a product.  |
| <input type="checkbox"/> Processing the waste to recover or regenerate a usable product.                           |
| <input type="checkbox"/> Using/reusing waste as a substitute for a commercial product.                             |
| <input checked="" type="checkbox"/> Other (describe): <u>We plan to use new equipment to recycle bulbs onsite.</u> |

3. We have a Quality Assurance/Quality Control Plan for data (check which applies). ☒ Yes ☐ No

Please use supplemental sheets for additional goals.

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